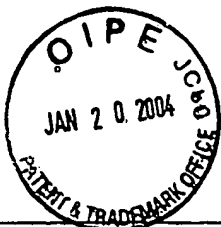


Sheet 1 of 5

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DKT NO. 4847-04A		SERIAL NO. 10/634,118	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANT Miller et al.			
				FILING DATE August 4, 2003		GROUP 3677	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
	A	907,535	12/1908	Raapson			
	B	3,125,923	03/1964	Hanneman	85	47	
	C	3,645,573	02/1972	Strang	292	241	
	D	4,036,039	07/1977	Nakanishi	70	90	
	E	4,061,370	12/1977	Hauber	292	175	
	F	4,093,285	06/1978	Fayle	292	251	
	G	4,095,829	06/1978	Van Klompenburg	292	241	
	H	4,135,773	01/1979	Van Remoortel	308	238	
	I	4,578,903	04/1986	Simpson	49	175	
	J	4,736,972	04/1988	Mosch	292	204	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION
							YES NO
OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)							
EXAMINER 				DATE CONSIDERED 6-14-05			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

(Form PTO-1449)



FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DKT NO. 4847-04A	SERIAL NO. 10/634,118
		APPLICANT Miller et al.	
		FILING DATE August 4, 2003	GROUP 3677
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
<i>cr</i>	K	4,763,497	08/1988	Nakai	70	95	
	L	4,790,579	12/1988	Maxwell et al.	292	175	
	M	4,801,164	01/1989	Mosch	292	204	
	N	4,818,000	04/1989	Bobrowski	292	147	
	O	5,040,835	08/1991	Barker	292	338	
	P	5,060,993	10/1991	Maier	292	241	
	Q	5,103,533	04/1992	Pettit et al.	16	342	
	R	5,161,839	11/1992	Piltingsrud et al.	292	241	
	S	5,219,195	06/1993	Lawrence	292	336.3	
	T	5,248,174	08/1993	Matz et al.	292	338	
	U	5,301,989	04/1994	Dallmann et al.	292	142	
<i>cr</i>	V	5,414,899	05/1995	Raetz	16	380	

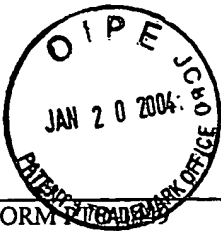
FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)

EXAMINER <i>Carla Long</i>	DATE CONSIDERED <i>6-14-05</i>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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FORM P-100 PATENT AND TRADEMARK OFFICE	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DKT NO. 4847-04A	SERIAL NO. 10/634,118
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT Miller et al.	
		FILING DATE August 4, 2003	GROUP 3677

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
W	W	5,489,131	02/1996	Blom	292	101	
X	X	5,741,032	04/1998	Chaput	292	202	
Y	Y	5,839,767	11/1998	Piltingsrud	292	336.3	
Z	Z	6,010,094	01/2000	Caik et al.	244	129.1	
AA	AA	6,347,820	02/2002	Subliskey	292	346	
BB	BB	6,412,834	07/2002	Waitai et al.	292	197	
CC	CC	6,457,752	10/2002	Miller et al.	292	202	
DD	DD	D 268,643	04/1983	Anderson	D8	337	
EE	EE	D 302,651	08/1989	Mosch	D8	337	
FF	FF	D 369,741	05/1996	Harrison et al.	D8	400	
GG	GG	D 380,957	07/1997	Evans et al.	D8	337	
HH	HH	D 382,191	08/1997	Plummer	D8	337	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)

EXAMINER

Carrh by,

DATE CONSIDERED

C-14-05

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DKT NO. 4847-04A		SERIAL NO. 10/634,118	
		APPLICANT Miller et al.			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		FILING DATE August 4, 2003		GROUP 3677	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.	

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION		
						YES	NO	

OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)		
<i>C</i>	PP	DuPont Delrin Acetal Resin Design Guide-Module III; Undated – possible prior art
<i>w</i>	QQ	Ultramid Polyamides Applications, Product range, Properties, Processing; Undated – possible prior art

EXAMINER <i>Chris Lye</i>	DATE CONSIDERED <i>6-14-05</i>
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